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PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) Docket Number (Optional)  
2657-000003/US

In re Application of Jani HÄMÄLÄINEN et al.

Application Number 10/533,883 Filed March 29, 2006

For ELECTRODE LINER TUBE

Group Art Unit 4111 Examiner Devang R. Patel

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response in the above identified application.

The requested extension and appropriate non-small-entity fee are as follows  
(check time period desired):

- |  |          |
|--|----------|
| <input type="checkbox"/> One month (37 CFR 1.17(a)(1))   | \$ _____ |
| <input checked="" type="checkbox"/> Two months (37 CFR 1.17(a)(2))   | \$460    |
| <input type="checkbox"/> Three months (37 CFR 1.17(a)(3))  | \$ _____ |
| <input type="checkbox"/> Four months (37 CFR 1.17(a)(4))   | \$ _____ |
| <input type="checkbox"/> Five months (37 CFR 1.17(a)(5))   | \$ _____ |
| <input type="checkbox"/> An extension of _____ month(s) for responding to the Final Rejection was previously requested and paid for on _____. Thus a fee of \$0.00 is required to obtain an additional _____ month(s). |          |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$ _____.                                      |          |
| <input checked="" type="checkbox"/> A check in the amount of the fee is enclosed.  |          |
| <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.  |          |
| <input type="checkbox"/> The Commissioner has already been authorized to charge fees in this application to a Deposit Account.   |          |
| <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number <u>08-0750</u> .                              |          |
- I have enclosed a duplicate copy of this sheet.

I am the  applicant/inventor.

assignee of record of the entire interest. See 37 CFR 3.71

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

attorney or agent of record.

attorney or agent under 37 CFR 1.34(a).

Registration number if acting under 37 CFR 1.34(a). 35,094.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

April 28, 2008

Date

Signature

John A. Castellano

Typed or printed name

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

\*Total of \_\_\_\_\_ forms are submitted.

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

04/29/2008 SSESH1 00000079 10533883  
01 FC:1252  
460.00 IP

# FEE TRANSMITTAL for FY 2008

Effective 2/8/2006. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT**

(\$ 460)

Complete if Known	
Application Number	10/533,883
Filing Date	March 29, 2006
First Named Inventor	Jani HÄMÄLÄINEN et al.
Examiner Name	Devang R. Patel
Art Unit	4111
Attorney Docket No.	2657-000003/US

**METHOD OF PAYMENT (check all that apply)**

Check  Credit card  Money Order  Other  None

Deposit Account:

Deposit Account Number

08-0750

Deposit Account Name

Harness, Dickey & Pierce, PLC

The Director is authorized to: (check all that apply)

- Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

**FEE CALCULATION**

**1. BASIC FILING FEE**

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)
1011	310	2011	155
1012	210	2012	105
1013	210	2013	105
1014	310	2014	155
1005	210	2005	105

**SUBTOTAL (1)**

(\$ 0)

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims	8	-20 **	= 0	Extra Claims	Fee from below	Fee Paid
Independent Claims	2	-3 **	= 0			
Multiple Dependent						

**Large Entity**

**Small Entity**

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	50	2202	25	Claims in excess of 20
1201	210	2201	105	Independent claims in excess of 3
1203	370	2203	185	Multiple dependent claim, if not paid
1204	210	2204	105	** Reissue independent claims over original patent
1205	50	2205	25	** Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2)**

(\$ 0)

**FEE CALCULATION (continued)**

**3. ADDITIONAL FEES**

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	120	2251	60	Extension for reply within first month	
1252	460	2252	230	Extension for reply within second month	460
1253	1,050	2253	525	Extension for reply within third month	
1254	1,640	2254	820	Extension for reply within fourth month	
1255	2,230	2255	1,115	Extension for reply within fifth month	
1401	510	2401	255	Notice of Appeal	
1402	510	2402	255	Filing a brief in support of an appeal	
1403	1,030	2403	515	Request for oral hearing	
1452	510	2452	255	Petition to revive - unavoidable	
1453	1,540	2453	770	Petition to revive - unintentional	
1462	400	1462	400	Petition fee under 37 CFR 1.17(f)	
1463	200	1463	200	Petition fee under 37 CFR 1.17(g)	
1464	130	1464	130	Petition fee under 37 CFR 1.17(h)	
1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	810	2809	405	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	810	2810	405	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	810	2801	405	Request for Continued Examination (RCE)	
Other fee (specify) _____					
*Reduced by Basic Filing Fee Paid				<b>SUBTOTAL (3)</b>	(\$ 460)
<b>4. SEARCH/EXAMINATION FEES</b>					
1111	510	2111	255	Utility Search Fee	
1112	100	2112	50	Design Search Fee	
1113	310	2113	155	Plant Search Fee	
1114	510	2114	255	Reissue Search Fee	
1311	210	2311	105	Utility Examination Fee	
1312	130	2312	65	Design Examination Fee	
1313	160	2313	80	Plant Examination Fee	
1314	620	2314	310	Reissue Examination Fee	
				<b>SUBTOTAL (4)</b>	(\$ 0)

\*\*or number previously paid, if greater; For Reissues, see above

**SUBMITTED BY**

Name (Print/Type)

John A. Castellan

Registration No.  
(Attorney/Agent)

35,094

Complete (if applicable)

Telephone (703) 688-8000

Signature

Date April 28, 2008

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